

October 1963

[REDACTED]
PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3758
22 OCTOBER 1963

Declass reveiw-NIMA/DOD

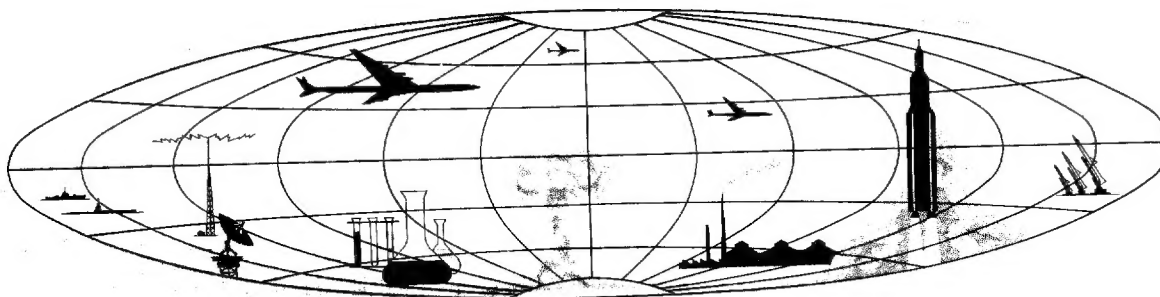


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3758, DATED 22 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMBAT TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMI-DARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

REMEDIOS IRBM SITE 2225N 07935W

ONE VEHICLE OR PIECE OF EQUIPMENT OBSERVED.

25X1D



25X1A



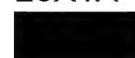
CIENFUEGOS SAM SITE 2202N 08024W

SIX UNRETTED LAUNCHERS (3 WITH MISSILES, 3 CANVAS-COVERED), 3 CANVAS-COVERED HOLD AREAS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D



25X1A



SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX RETTTED LAUNCHERS (3 WITH MISSILES), ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED PARKING AREA, ONE CARGO TRUCK, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE RETTMENT OBSERVED.

25X1D



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25X1A

CAIBARIEN SAM SITE 2228N 07929W

SIX UNREVIEWED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 2 PROBABLE CARGO TRUCKS, 6 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 3 BUILDINGS, 6 LARGE AND 4 SMALL TENTS, AND 3 TENTS OR SHEDS.

25X1D

SANCTI SPIRITUS SAM SITE 2147N 07929W

SITE ABANDONED.
NO EQUIPMENT OR ACTIVITY OBSERVED.

25X1A

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

THREE UNREVIEWED LAUNCHERS, 5 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 2 POSSIBLE MISSILE TRANSPORTERS, 3 VAN TRAILERS, 5 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

AT LEAST 8 MISSILE TRANSPORTERS AND 4 FLATBED TRACTOR-TRAILER TRUCKS OBSERVED.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

APPROXIMATELY 26 MISSILE TRANSPORTERS (6 WITH UNCOVERED MISSILES), AT LEAST 3 FLATBED TRACTOR-TRAILER TRUCKS, APPROXIMATELY 18 VEHICLES PARKED IN CONVOY FORMATION, AND NUMEROUS ADDITIONAL VEHICLES OBSERVED.
OBLIQUITY LIMITS FURTHER INTERPRETATION.

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25X1D



25X1A



CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

ONE LAUNCHER, ONE MISSILE TRANSPORTER, 20 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED. CLOUD SHADOW LIMITS FURTHER INTERPRETATION.

25X1D



25X1A



HOLGUIN SAM SITE 2052N 07627W

SIX SEMI-REVENETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 12 TRACKED PRIME MOVERS, APPROXIMATELY 10 OTHER VEHICLES, AND A GUIDANCE AREA CONTAINING RADAR AND 6 VANS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D



25X1A

SANTA CLARA SAM SITE 2229N 08000W

SIX UNREVENETTED LAUNCHERS (5 CANVAS-COVERED), 3 CANVAS-COVERED HOLD AREAS, 8 TRACKED PRIME MOVERS, 6 CARGO TRUCKS, ONE TRACTOR-TRAILER TRUCK, ONE UNIDENTIFIED VEHICLE, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D



NUEVITAS SAM SITE 2128N 07720W

SITE ABANDONED.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D



AIRFIELDS

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT --- 2 FISHBED, 2 FARMER, 11 FAGOT/FRESCO, 11 HOUND, AND ONE COLT.

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25X1D



25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 2 FISHBED, ONE FARMER, 3 FAGOT, AND ONE
CRATE OBSERVED IN CLOUD-FREE AREAS.

25X1D



HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FISHBED, 2 FARMER, 5 FAGOT/FRESCO,
AND 5 HOUND.

25X1D



ANTONIO MACEDO AIRFIELD 1958N 07550W

AIRCRAFT -- 2 CRATE, ONE C-47, AND 2 LIAISON.

25X1D



JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D



TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.
THIRTEEN CARGO TRUCKS, 7 FA PIECES, AND 6 POSSIBLE
FA PIECES OBSERVED.

25X1D



-PORTS-

BARACOA PORT 2021N 07430W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE
AREAS.

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25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 KRONSTADT-CLASS PC, 3 SMALLER PC, 4 PT
(ONE ON MARINE RAILWAY), AND 4 FREIGHTERS.

25X1A

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED.

25X1A

25X1D

MOA PORT 2039N 07454W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- ONE PROBABLE PF, 3 LARGE FREIGHTERS, AND
ONE LARGE TANKER OBSERVED IN CLOUD-FREE AREAS.

25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE
AREAS.

25X1A

25X1D

LA ISABELA PORT 2256N 08001W

VESSELS -- ONE LARGE TANKER.

25X1A

25X1D

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25X1A

CAIBARIEN PORT 2232N 07928W

VESSELS -- ONE FREIGHTER.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER AND ONE POSSIBLE
FREIGHTER.

25X1D

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OBSERVED.

25X1D

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

25X1A

NINETEEN POSSIBLE TANKS/SP GUNS AND AT LEAST 10 OTHER
VEHICLES OBSERVED.
OBLIQUITY LIMITS FURTHER INTERPRETATION.

25X1D

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25X1A

HOLGUIN MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE

25X1D

CAMAGUEY MILITARY CAMP 1 2121N 07751W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE

25X1D

REMEDIOS MILITARY CAMP 2226N 07934W

MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT FACILITIES. NINETEEN LARGE TENTS (17 NOT OF A KNOWN SOVIET TYPE), 4 MEDIUM TENTS (3 NOT OF A KNOWN SOVIET TYPE), AND 6 SMALL TENTS, ONE BRDM APC, 3 POSSIBLE BRDM APC, 9 SNAPPERS, 245 CARGO TRUCKS, 13 VAN TRUCKS, 10 POL TRUCKS, 31 UTILITY TRUCKS, 2 UNIDENTIFIED TRACKED VEHICLES, 14 UNIDENTIFIED VEHICLES, 3 MOTORCYCLES, 11 CARGO TRAILERS, AND 6 FA PIECES OBSERVED. THREE POSITIONS OF THE 6-GUN AAA SITE ARE OCCUPIED. CAMP 2.3 NM SE -- CAMP APPEARS ABANDONED. NO VEHICLES OR TENTS OBSERVED. CAMP .8 NM NW -- ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE).

25X1D

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

NO APPARENT CHANGE IN FACILITIES. AT LEAST 28 TANKS/SP GUNS AND 4 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

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25X1A

CAMAGUEY MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN PERMANENT FACILITIES.
SIX LARGE TENTS (NONE OF A KNOWN SOVIET TYPE), 61
CARGO TRUCKS, ONE UTILITY TRUCK, AND 42 FA PIECES
OBSERVED.

25X1D

HOLGUIN MILITARY CAMP SOUTHWEST 2051N 07617W

NO VEHICLES OR MILITARY EQUIPMENT OBSERVED IN CLOUD-
FREE AREAS.

25X1D

HOLGUIN MILITARY CAMP NW 2057N 07616W

TWENTY-ONE TANKS/SP GUNS, 12 CARGO TRUCKS, 3 POSSIBLE
AAA PIECES, AND 4 UNIDENTIFIED VEHICLES OR PIECES OF
EQUIPMENT OBSERVED.

25X1D

LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W

NO APPARENT CHANGE IN FACILITIES.
ONE CARGO TRUCK AND ONE UNIDENTIFIED VEHICLE OBSERVED.

25X1D

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
TWO UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT
OBSERVED.

25X1D

ALTAGRACIA, MILITARY AREA 2124N 07742W

NINE TANKS/SP GUNS AND ONE CARGO TRUCK OBSERVED.

25X1D

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25X1A

MINAS, MILITARY CAMP 2127N 07734W

NINETEEN TANKS/SP GUNS, 6 CARGO TRUCKS, AND 2 VAN TRUCKS OBSERVED.

25X1D

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- 7 VEHICLES.
AREA 2 -- 6 VEHICLES. THE 6-GUN AAA IS OCCUPIED.
AREA 3 -- 6 VEHICLES.
AREA 4 -- AT LEAST 18 VEHICLES.
AREA 5 -- 19 TANKS/SP GUNS AND 7 UNIDENTIFIED VEHICLES.

25X1D

JAGUA, MILITARY AREA 2205N 08029W

SEVENTEEN CARGO TRUCKS, 2 UNIDENTIFIED VEHICLES, AND 18 FA PIECES OBSERVED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

ELEVEN CARGO TRUCKS AND 8 FA PIECES OBSERVED.

25X1D

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

ELEVEN VEHICLES OBSERVED.

25X1D

MAR VERDE LANDING BEACH 1957N 07557W

NO NEW MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

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25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W

CLUB CUBANACAN -- AT LEAST 8 CARGO TRUCKS, 2 PROBABLE
VAN TRUCKS, AND 6 UNIDENTIFIED VEHICLES OR PIECES OF
EQUIPMENT.
STORAGE AREA NORTH -- NO ACTIVITY OR EQUIPMENT
OBSERVED.
ESCUELA TECNOLOGICA -- ONE HARE AND ONE UNIDENTIFIED
VEHICLE.

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
PUNTA ALEGRE PORT	2223N 07847W
JUCARD PORT	2137N 07851W
CHARCO DEL JOBO MILITARY AREA	2047N 07615W
CAMAGUEY MILITARY INSTALLATION SW	2117N 07801W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
NICARO LANDING BEACH	2042N 07533W
CAYO FRANCES ENGINEERING SITE	2238N 07914W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

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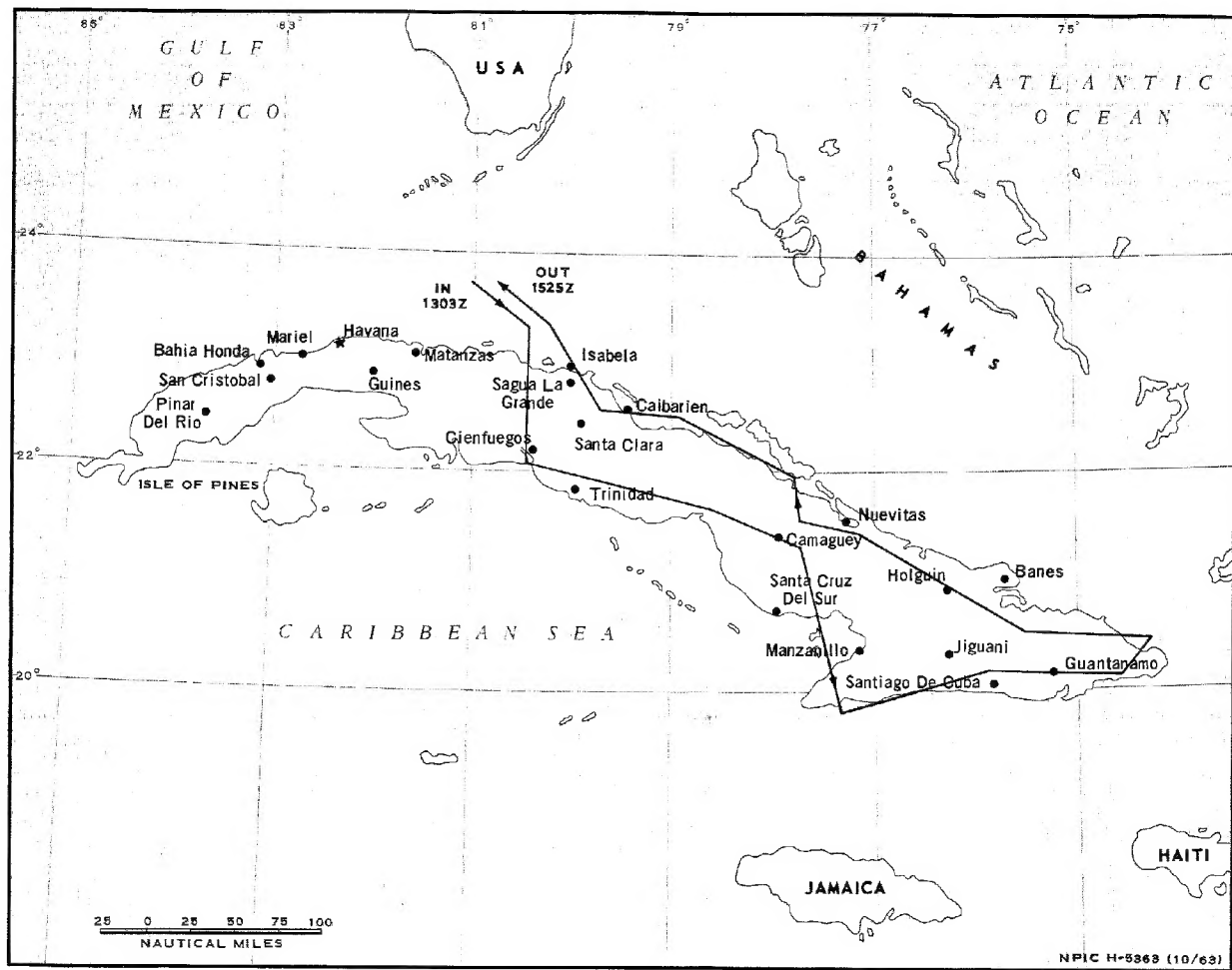
25X1A

25X1D

MANZANILLO SAM SITE	2018N 07706W
DELEITE SAM SITE	2259N 08045W
CORONEL PASCUAL AIRFIELD	2307N 08117W
BAYAMO EAST AIRFIELD	2023N 07638W
[REDACTED]	
EL CRISTO, MILITARY INSTALLATION	2007N 07546W
LAS MERCEDES, MILITARY CAMP	2006N 07700W
ANTON RECIO, MILITARY INSTALLATION	2211N 08036W
MARTI AREA, ARMOR TRAINING AREA	2258N 08059W
TACAJO, MILITARY CAMP	2051N 07558W
DOS CAMINOS MILITARY INSTALLATION	2014N 07547W
VARADERO LANDING BEACH	2308N 08118W
LA ROSITA STORAGE DEPOT BARAJAGUA	2208N 08004W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3758, 22 OCTOBER 1963.

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